

Attorney's Docket Number Application Number Form PTO-1449 RTMENT OF COMMERCE 15-948 09/401,439 (Modified) Patent and Trademark Office Applicant INFORMATION DISCLOSURE CITATION September 22, 1999 Usama M. Fayyad et al. Art Unit Examiner Not yet assigned COLON 2761 2163 Sheet 1 of 1 **U.S. PATENT DOCUMENTS** FILING DATE IF APPROPRIATE EXAMINER INITIALS DOCUMENT NUMBER DATE NAME SUBCLASS 10 D Agrawal et al. MIC 5,787,274 07/28/98 40 ome 5,799,311 08/25/98 Agrawal et al. 102 Agrawal et al. PANC 5,870,735 02/09/99 Chaudhuri et al. 6,212,526 04/03/01 echnology Center 2100 **FOREIGN PATENT DOCUMENTS** DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS TRANSLATION **OTHER DOCUMENTS** Article from American Association for Artificial Intelligence entitled "From Digitized Images to Online Catalogs", by Usama M. Fayyad, S.G. Djorgovski and Nicholas Weir, Summer 1996, pgs. 51-66. Article from New Scientist entitled "Panning for data", by Robert Matthews, May 25, 1996, pages 30-33. Article from IEEE Expert emitted "Data Mining and Knowledge Discovery: Making Sense out of Data", by Usama F. Fayyad, August 1996, pgs. 1-9. Article from EDBT Conference entitled "SLIQ: A Fast Scalable Classifier for Data Mining", by Manish Mehta, Rakesh Agrawal and Jorma Rissanen, dated 1996, 15 pgs. DATE CONSIDERED EXAMINER Meke EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in

conformance and not considered. Include copy of this form with next communication to Applicant.